

Docket No.: 0020-5157P

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Kazutomo INOUE et al.

Application No.: 10/626,772

Filed: July 25, 2003 Art Unit: 1632

For: METHOD FOR INDUCING

DIFFERENTIATION OF EMBRYONIC STEM

CELLS INTO FUNCTIONING CELLS

Confirmation No.: 1689

Examiner: Magdalene K. Sgagias

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated May 19, 2006, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.